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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Before the Examiner:

SONG GUAN, et al.

Title: FILE TRANSLATION

Serial No: : Group Art Unit:

Filed: : Intellectual Property Law Department

: International Business Machines Corp.

: 11400 Burnet Road

Austin, Texas 78758

## PRELIMINARY AMENDMENT

Commissioner for Patents

Mail Stop: Patent Applications

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Please amend the above-identified application as follows. Consideration of the claims is respectfully requested.